

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 011738.00137)

In re U.S. Patent Application of:	)	
	)	
Osorio <i>et al.</i>	)	
	)	Examiner: George C. Manuel
Application No. 10/688,214	)	
	)	Art Unit: 3762
Filed: October 15, 2003	)	
	)	Confirmation No.: 7258
For: Cycle Mode Providing Redundant	)	
Back-Up to Ensure Termination	)	
Of Treatment Therapy In A Medical	)	
Device System	)	

**RESPONSE AFTER FINAL OFFICE ACTION**

Mail Stop AF  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the Final Office Action mailed January 15, 2008. The Office Action set a three-month period for response, making this paper due on or before **April 15, 2008**. The Commissioner is authorized to charge any required fees to Deposit Account No. 19-0733. Reconsideration of the instant application is requested in light of the following:

**Listing of Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.